THE BOLLINGTON URBAN DISTRICT COUNCIL.

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH FOR 1944

1. - GENERAL STATISTICS.

Population

4,714

Area (Acres)

1,442

Number of inhabited houses 1,667

Estimated net produce of a penny rate £90.



2. - EXTRACTS FROM VITAL STATISTICS FOR THE YEAR

Births.

	Males	Wemales	Total
Legitinate	41	34	75
Illegitimate		1	2
	42.	35	77

Live Birth Rate 16.3 per 1,000 of estimated population.

Still Births

Males Nil

Birth rate of Stilborn children 37.5 per 1,000 total live and still births.

Deaths (All Ares)

Teaths (All Ages)	Males	Females	Total
	27	38	65
Crude Death Rate Puerperal Sepsis Other Fuerperal causes Rate per 1,000 births		13.7 per 1,000 Nil Nil Nil	

Deaths of Children under 1 year

	Males	Fenales	Total
Legitimate	2	2	4
Illegitimato	-	-	
	2	2	4

Death Rate of infants under 1 year of age per 1,000 live births - 52.0 Legitimate 52.0 Illegitimate Nil

Number of women dying consequent of Child Birth -Nil

Death Rate from Tuberculosis , 1944 Pulmonary Nil per 1,000 estimated population. Non-Pulmonary Wil per 1,000 estimated population.

Death Rate from Cancer 2.7 per 1,000 estimated population.

Death Rate from Measles (All Ages)

Nil

" Whooping Cough

Nil

Diarrhoea (under 2 years)

From the above figures the outstanding features are :-

During 1944 there were no noteworthy causes of sickness, nor had we any deaths from Whooping Cough, Diptheria, or Measles, or any other of the Epidenic Diseases, which is a very satisfactory state of affairs.

During 1944 there were no deaths in the village due to Childbirth and no cases of puerperal sepsis.

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The Chief Causes of Deaths for 1944 are as follows:-

	Males	Females.
Tuberculosis (Respiratory)	and	***
Tuberculosis (Other Forms)	-	· ·
Ulcer of Stomach or Duodenum	_	
Cancer	5	8
Intra-Cranial Vasculas Lesions	7	3
Heart Disease	ż	ģ
Other Circulatory Diseases		8 3 9 3
Bronchitis	3 2	í
Pneumonia	-	
Other Respiratory Diseases	_	1
Digestive Disorders	-	2
Nephritis	1	1 2 3 2
Premature Birth	1	2
Congenital Malfornation		1
Road Traffic	-	-
Measles	••	-
Syphilitic Disease		
Diabetes	1	1
Diarrhoea under 2 years	1	
Other Violent Deaths	1	_
Suicide		_
Influenza		
All other causes	3	4
	27	38

NOTIFIABLE DISEASES DURING THE YEAR

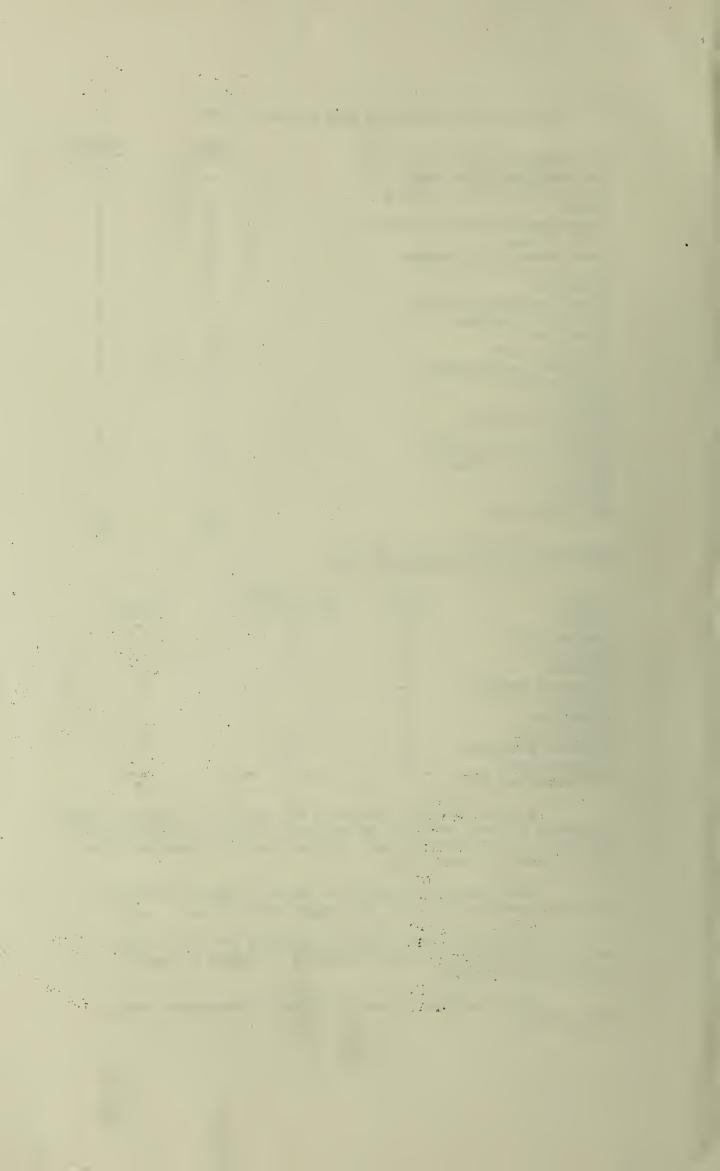
	No.of	No. Admitted	
Disease	Cases	to Hospital	Deaths.
Measles	4		-
Scarlet Fever	9	6	•••
Diptheria	3	3	***
Typhoid	-	_	-
Fuerporal Pyrixia	948	_	See .
Pneumonia	5		~
Erisipelas	3		•
Chicken Fox	15		••
Influenza Meningitis	•••	-	
Whooping Cough	53	-	0=0
Cerebal Spinal Fever	-	-	-

A scheme for free artificial immunisation of children against Diptheria has been available in my Council's District since 1939 and the number of children who have received the above treatment up to the present time is - 945.

Our rates for the number of cases of Scarlet Fever and Diptheria notified per 1,000 are respectively 1.8 and .6

The cost to the Council for patients admitted to the Macclesfield Isolation Hospital was £185 including the annual retaining fee of £80.

There has been no cases of Opthalmia Neonatorum during the year 1944



TUBERCULOSIS.

New Cases				Deaths				
Λge	Fu	lmonary	Non-P	ulmonary	Pulmonary		Non-Pulmonary	
Feriod	Males	Females	Males	Females	Males	Females	Males	Females.
0	-	-	-	-	-	-	948	
1	-	-	-	-	-	-	-	-
5	-	-	-		-	-	600	-
10	-	-	-	-	-	-	_	-
15	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	_
25	-	-	-	-	-	_	-	-
35	1		-	-	-	-		-
45	-			-		-	-	-
55 65	-	-	-	-	-	-	-	_
65	-			_	-	-	-	· •
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It has not been found necessary to take any action under the Public Health Prevention of Tuberculosis Regulation, 1928. During 1944 13 specimens of Futum were examined for Tuberculosis. 11 being negative and 2 positive.

SUMMARY OF NURSING ARRANGEMENTS HOSPITALS & OTHER INSTITUTIONS FOR THE DISTRICT

(a) Infectious Diseases

An agreement with the Macclesfield Corporation to provide sufficient beds in the new joint Hospital Scheme is in force.

Under the new arrangements it will be possible to admit and isolate several other diseases apart from Scarlet Fever and Diptheria, viz Whooping Cough, Measles and Puorperal Fyrixia.

During 1944 9 cases of infectious diseases, viz Scarlet Fever 6 Diphtheria 3 were referred to Hospital for treatment.

(b) Small Pox. During 1944 there have been no cases of Small-Pox. (c) Tuberculosis These cases are dealt with:-

(a) Domiciliary Treatment under the care of own Doctor.
(b) Hospital

(c) Sanitorium

Under the care of Cheshire County Tuberculosis

(d) Dispensary

Scheme.

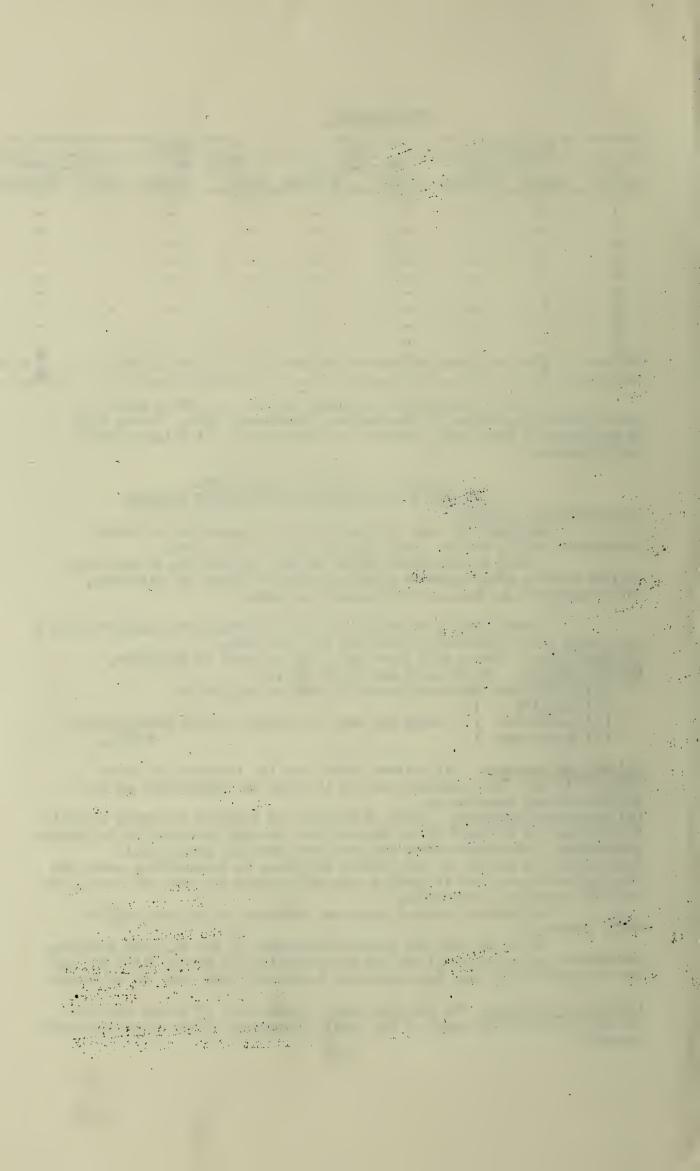
- (d) Veneral Disease Our nearest centre for the treatment of these diseases is West Park Hospital, and it is under the supervision of the Cheshire County Authorities.
- (e) Ambulance Facilities. Cases of sickness or accident requiring removal to Hospital are conveyed by the Macclesfield Borough Ambulance or by private conveyance. Arrangements have now been made with the Macclesfield Corporation for the use of the Borough Ambulance in necessitious cases and from my experience this is proving very efficacious and they are very quick in their response to any calls.

Infectious Diseases cases are conveyed by the Macclesfield

Fever Ambulance.

There are Male and Female contingents of the St. John Ambulance Association in the district who are always willing to render first aid and are of considerable help in a scattered industrial area such as Bollington.

(f) School Children. The routine medical examination of School Children is carried out by the staff of the Health Department of the Cheshire County Council



- By Nurses King and Gibbs who are also our resident (g) Home Nursing Midwives.
- Pathological Work. Arrangements are now in force with the Laboratory (h) at the Parkside Hospital, for the pathological work that may be required to be done by the Health Department. This arrangement is more satisfactory than our previous one, since it is more expeditious and the postal delay is saved.
- (i) My Council have an arrangement with the Macclesfield Infirmary Mortuary for any cases requiring Post Morten Examination.
- (j) Public Health Staff. A Part-time Medical Officer, John W. Chadwick M.R.C.S.(Ing) L.R.C.P.(Lon) D.P.H. (Man) and a part-time Sanitary Inspector, Chas.A. Smith, Certified Royal Sanitary Institute, Certified Sanitary Inspector (Man Univ)

SAULTARY ADMINSTRACTION.

WATER.

Particulars of any new sources of public supply -None. Any important extentions of water mains None. Have pipe supplies been satisfactory in quality and quantity - Yes. State frequency of Chemical or Bacteriological examinations and the results of such examinations during the year

> 19 Samples were submitted for Bacteriological examination and 5 samples were submitted for Chemical analysis.

Messrs, Melling & Ardern's reports on these samples have in each case been highly satisfactory.

DRAINAGE AND SEWERAGE.

Particulars of any important extention of the sewerage system - None Particulars of any part of the district which is in need of improved sewerage facilities or sewage disposal works - None. No complaints have been received in respect of the effluent from the Sewage Works during the year.

CLOSET ACCOMMODATION.

Number of conversions from conservancy system to water carriage during the year - One. Number of houses on conservancy system in built-up areas - Nil.

PUBLIC CLEANSING.

Particulars of any extention or improvement during the year in the arrangements for public cleansing - None.

MEAT AND OTHER FOODS.

The Sanitary Inspector has co-operated with the Sanitary Inspector of the Macclesfield Rural District Council in carrying out the duties of meat inspection at the Ministry of Food central slaughterhouse in Macclesfield in respect of neat for consumption in their respective districts. 5 parcels of various other foods have been condemned during 1944

In conclusion, I should like to thank Mr. O. A. Smith, the Sanitary Inspector, who is always willing to render any assistance and carry out instructions in connection with the health of the township

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